PATENT APPLICATION

ATTORNEY DOCKET NO. 200209975-1

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): John APOSTOLOPOULOS, et al.

TITLE:

CRYPTOGRAPHIC CHECKSUMS ENABLING DATA MANIPULATION AND TRANSCODING

Enclosed are:				
(X) The Declaration and Power of	Attorney. (X) signed	() unsigned or partially signed		
X)12 sheets of drawings (one set)		() Associate Power of Attorney		
() Form PTO-1449	() Information Disclo	osure Statement and Form PTO-1449		
() Priority document(s) (X) (Other)	Request and Certifi	<u>cation</u> (fee \$)		

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TOTALS	
TOTAL CLAIMS	44 — 20	24	X \$18	\$	432	
INDEPENDENT CLAIMS	3 — 3	0	X \$84	\$	0	
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0	
BASIC FEE: Design (\$330.00); Utility (\$750.00)				\$	750	
TOTAL FILING FEE				\$	1,182	
OTHER FEES			OTHER FEES	\$		
TOTAL CHARGES TO DEPOSIT ACCOUNT			POSIT ACCOUNT	\$	1,182	

Charge \$ 1.182 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV302957185US
Date of Deposit 07.09.03
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington D.C. 20231.
Typed Name: Anthony Chou

Respectfully submitted,

John APOSTOLOPOULOS, et al.

John P. Wagner, Jr.

Attorney/Agent for Applicant(s)

Reg. No. **35,398**

Date: **07/09/03**

Telephone No.: (408) 938-9060

Attorney Docket No.: 200209975-1

Inventor(s): John APOSTOLOPOULOS, et al.

Title: CRYPTOGRAPHIC CHECKSUMS ENABLING DATA MANIPULATION AND

TRANSCODING

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: 7/9/03

Name: John P. Wagner, Jr.

Reg. No.: 35,398

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).